

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10/53/607

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|-------------|---|-------|---|------------------|
| Total | * 10 | Minus | ** 20 | = 0 |
| Independent | * 1 | Minus | *** 3 | - 2 |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| | | | |
|-------------------------------|--------|----------------------------|------------------|
| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
| TYPE <input type="checkbox"/> | | OR | |
| RATE | Fee | RATE | Fee |
| BASIC FEE | 150.00 | OR | BASIC FEE 300.00 |
| X\$ 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| TOTAL | | OR | TOTAL |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|-------------|---|-------|---|------------------|
| Total | * 10 | Minus | ** 20 | = 0 |
| Independent | * 1 | Minus | *** 3 | - 2 |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|--------------------|------------------------|----------------------------|------------------------|
| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| X\$ 25= | | X\$50= | (8) |
| X100= | | X200= | (8) |
| +180= | | +360= | (8) |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE | (8) |

(Column 1) _____ (Column 2) (Column 3)

| CLAIMS REMAINING | HIGHEST NUMBER | PRES |
|---------------------|-------------------|------|
|---------------------|-------------------|------|

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|-------------|-------|---|-------|---|------------------|
| | Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|---------------------|----------------|---------------------|----------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

(Column 1) (Column 2) (Column 3)

| CLAIMS REMAINING | HIGHEST NUMBER | PRES |
|---------------------|-------------------|------|
|---------------------|-------------------|------|

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA. |
|-------------|---|-------|---|-------------------|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|---------|----------------|--------|----------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |